

Figure 1 consists of 12 sub-graphs labeled (a) through (l), each showing the growth of *E. coli* O157:H7 in ground beef under different conditions. The y-axis for all graphs is \log_{10} CFU/g, ranging from 0 to 12. The x-axis for all graphs is time in hours, ranging from 0 to 24. The graphs show various growth curves, including control, different temperatures, and different pH levels.

- (a) Control: Shows a steady increase in CFU/g over time, reaching approximately 11.5 at 24 hours.
- (b) 4°C: Shows a very slow increase in CFU/g, reaching approximately 1.5 at 24 hours.
- (c) 10°C: Shows a slow increase in CFU/g, reaching approximately 3.5 at 24 hours.
- (d) 16°C: Shows a moderate increase in CFU/g, reaching approximately 6.5 at 24 hours.
- (e) 22°C: Shows a rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.
- (f) 28°C: Shows a very rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.
- (g) 34°C: Shows a very rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.
- (h) 40°C: Shows a very rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.
- (i) 46°C: Shows a very rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.
- (j) 52°C: Shows a very rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.
- (k) 58°C: Shows a very rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.
- (l) 64°C: Shows a very rapid increase in CFU/g, reaching approximately 11.5 at 24 hours.

Initial 12/27/01

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Correspondence Information

Correspondence Customer Number:: 20350

Representative Information

Representative Customer Number:: 20350

Domestic Priority Information

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

Foreign Priority Information

Country:: Application number:: Filing Date::

Assignee Information

Assignee Name::

Street of mailing address::

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Country of mailing address::

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